

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EMANUEL HERMANUS VAN	)	DATE:	APRIL 6, 2009
BROEKHOVEN, ET AL	)		
	)		
APPLICATION NO.: 10/588,106	)	GROUP ART UNIT:	1797
	)		
FILED: July 31, 2006	)		
	)	CONFIRMATION NO.:	3712
Alkylation Process Using A Catalyst	)		
Comprising A Solid Acid And A	)		
Hydrogenation Metal	)	EXAMINER: THUAN D. DANG	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed in the above Application on January 5, 2009. Applicants respectfully request reconsideration of this Application in view of the following remarks.

Remarks begin on Page 2 of this paper.

**CERTIFICATE OF SUBMISSION**

I hereby certify that, in the course of ordinary business, this paper (along with any that may be referred to as being attached or otherwise included with this submission) is being submitted on the date indicated below to the United States Patent and Trademark Office via EFS-Web.

04-06-2009  
Date

Cynthia M. Farr  
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